Form 3160 -3 (February 2005)	_		FORM APPI OMB No. 100 Expires March	04-0137		
UNITED STATES DEPARTMENT OF THE	5. Lease Serial No. UTU 61400					
BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR REENTER			6. If Indian, Allotee or	6. If Indian, Allotee or Tribe Name		
la. Type of work: DRILL REENT	ER		7 If Unit or CA Agreeme	ent, Name and No.		
1b. Type of Well: ☐ Oil Well	Single Zone Multi	ple Zone	8. Lease Name and Well HOSS 32-30	No.		
2. Name of Operator EOG RESOURCES, INC			9. API Well No. 43-62	17.38701		
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) 435-781-9111		10. Field and Pool, or Expl NATURAL BUT	oratory		
At surface At proposed prod. zone At proposed prod. zone At location of Well (Report location clearly and in accordance with at 2050 FSL 480 FWL NWSW 40.08: 4. Location of Well (Report location clearly and in accordance with at 2050 FSL 480 FWL NWSW 40.08: 5. At proposed prod. zone 5. AME 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	•)	11. Sec., T. R. M. or Blk.a SECTION 30, T83	nd Survey or Area S, R23E S.L.B.&M		
Distance in miles and direction from nearest town or post office* 39.3 MILES SOUTH OF VERNAL, UTAH			12. County or Parish UINTAH	13. State UT		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 480 DRILLING LINE	16. No. of acres in lease 628	17. Spacir	ng Unit dedicated to this well			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 6200	19. Proposed Depth 10,035	20. BLM/ NM 2	BIA Bond No. on file 2308			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4886 GL	22. Approximate date work will sta	nrt*	23. Estimated duration 45 DAYS			
a.	24. Attachments					
The following, completed in accordance with the requirements of Onshoto. 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	4. Bond to cover Item 20 above). Lands, the 5. Operator certifit	the operation	nis form: ons unless covered by an existence formation and/or plans as mag			
25. Signature	Name (Printed Typed) KAYLENE R. GA	RDNER	Dat	e 10/02/2006		
Title SR. RECUIDATORY ASSISTANT						
Approved by Signafure	Name (Printed Typed) BRADLEY		Da	0-26-06		
itle () (OfficeNVIRONMENTA	LAMANIA	200			

conduct operations thereon. Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to

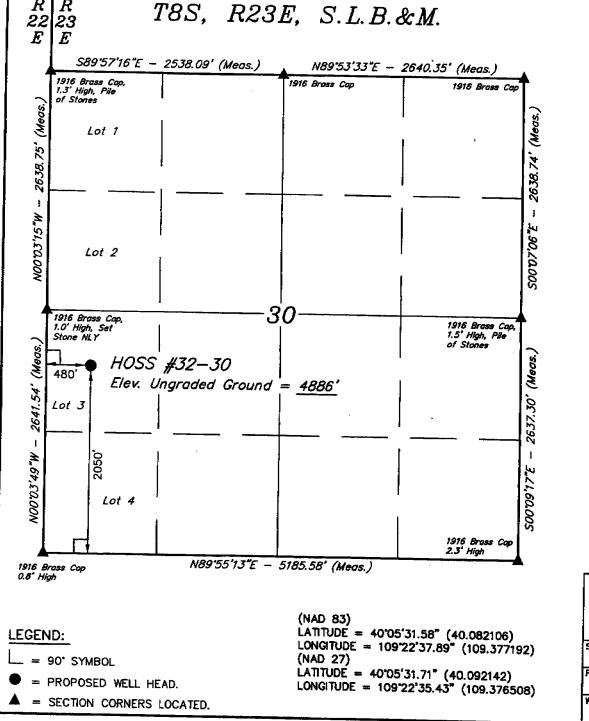
*(Instructions on page 2)

RECEIVED

OCT 1 0 2006

Federal Approval of this Action is Necessary

DIV OF OIL, O. -



EOG RESOURCES, INC.

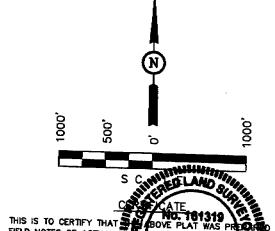
Well location, HOSS #32—30, located as shown in Lot 3 of Section 30, T8S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, TBS, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



THIS IS TO CERTIFY THAT THE FIELD NOTES OF ACTUAL TRYESUPERVISION AND THAT THE SUBEST OF MY KNOWLEDGE

RESENTED NAMED RVEYOR

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000' PARTY	DATE SURVEYED: DATE DRAWN: 07-05-06 07-07-0			
T.A. B.C. C.G.	REFERENCES G.L.O. PLAT			
WEATHER WARM	FILE EOG RESOURCES, INC.			

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STATE	()H	1 I A H
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COUNTY OF UINTAH)

VERIFICATION

Kaylene R. Gardner, of lawful age, being first duly sworn upon oath, deposes and says:

She is the Sr. Regulatory Assistant of EOG Resources, Inc., of Vernal, Utah. EOG Resources, Inc. is the operator of the following described well:

HOSS 32-30 2050' FSL – 480' FWL NWSW (LOT 3) SECTION 30, T8S, R23E UINTAH COUNTY, UTAH

EOG Resources, Inc., EnCana Oil & Gas (USA) Inc, Questar Exploration and Production Company, and Newfield Production Company, Exhibit A, are the only owners in the well and/or of all contiguous oil and gas leases or drilling units overlying the pool.

On the 6th day of October 2006 she placed in the United States mail, with postage prepaid, a copy of the attached Application for Commingling in one wellbore for the subject well.

Said envelope which contained these instruments was addressed to the Utah Division of Oil, Gas & Mining, Bureau of Land Management, EnCana Oil & Gas (USA) Inc, Questar Exploration and Production Company, and Newfield Production.

Further affiant saith not.

Kaylene R. Gardner Sr. Regulatory Assistant

Subscribed and sworn before me this 6th day of October, 2006.

Notary Public
CHERYLE A. SNOW
3123 West 1790 South
Vernal, Utah 84078
My Commission Expires
August 1, 2009
State of Utah

My Commission Expires: 8/1/2009

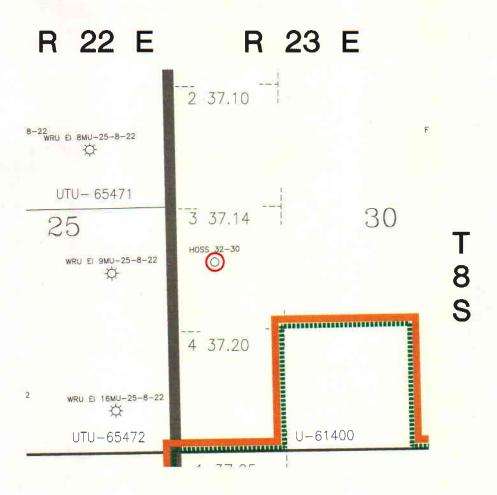
Cheryle a. Inow Notary Public

Exhibit "A" to Affidavit Hoss 32-30 Application to Commingle

Encana Oil & Gas (USA) Inc. 950 17th Street, Suite 2600 Denver, Colorado 80202 Attn: Mr. Doug Jones

Questar Exploration and Production Company Independence Plaza 1050 17th Street, Suite 500 Denver, Colorado 80265 Attention: Ms. Angela Page

Newfield Production Company 1401 17th Street, Suite 1000 Denver, CO 80202 Attn: Gary Alsobrook







<u>**HOSS 32-30**</u> NW/SW, SEC. 30, T8S, R23E, S.L.B.&M..

UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	2,234'
Wasatch	5,243'
Chapita Wells	5,909'
Buck Canyon	6,579'
North Horn	7,203'
KMV Price River	7,771'
KMV Price River Middle	8,582'
KMV Price River Lower	9,436'
Sego	9,825'

Estimated TD: 10,035' or 200'± below Sego top

Anticipated BHP: 5,480 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

EOG Resources, Inc. requests authorization for commingling of production from the Wasatch and Mesaverde formations in the referenced wellbore. In the event allocation of production is necessary, the allocation will be based on proportionate net pay as calculated from open hole logs. Production from the Wasatch and Mesaverde formations will be commingled in the wellbore and produced through open ended 2-3/8" tubing landed below all perforations in the 4-1/2: production casing.

Attached is a map showing the location of all wells on contiguous oil and gas leases or drilling units and an affidavit showing that this application has been provided to owners of all contiguous oil and gas leases or drilling units overlying the pool.

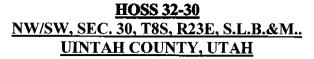
3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

							RATING FACTOR		
	HOLE SIZE	<u>INTERVAL</u>	<u>SIZE</u>	WEIGHT	GRADE	THREAD	COLLAPSE	E /BURST/ TENSILE	
Conducto	r: 17½"	0' - 45'	13 %"	48.0#	H-40	STC	770 PSI	1730 PSI 322,000#	
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000#	
Production	n: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	P-110	LTC	7560 PSI	10.710 Psi 284.000#	



Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Float Equipment: (Cont'd)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

HOSS 32-30 NW/SW, SEC. 30, T8S, R23E, S.L.B.&M.. **UINTAH COUNTY, UTAH**

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead:

Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3 1/4 #/sx

Flocele mixed at 11 ppg, 3.82 ft³/sk, yield, 23 gps water.

Tail:

Class "G" cement with 2% CaCI₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note:

Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead:

170 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail:

930 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.





<u>HOSS 32-30</u> <u>NW/SW, SEC. 30, T8S, R23E, S.L.B.&M..</u> <u>UINTAH COUNTY, UTAH</u>

Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

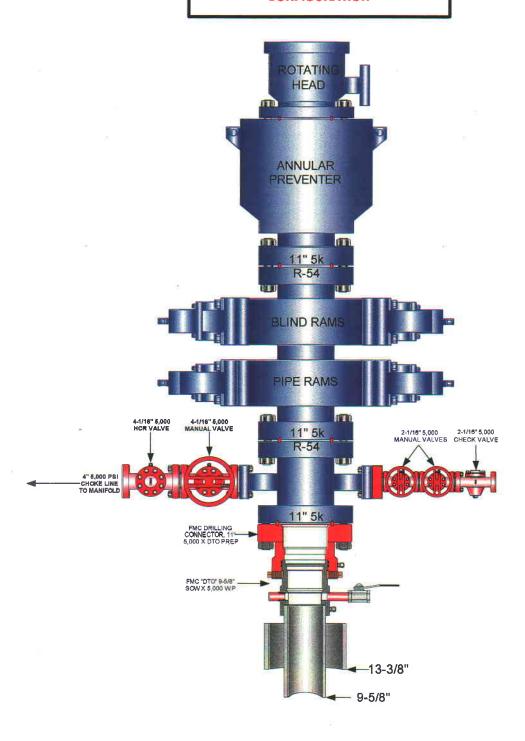
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

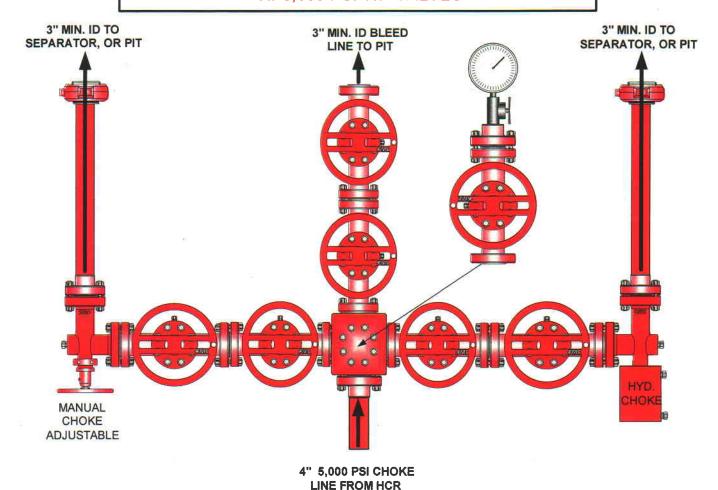
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F



VALVE

Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



HOSS 32-30 NWSW, Section 30, T8S, R23E Uintah County, Utah

SURFACE USE PLAN

NOTIFICATION REQUIREMENTS

Location Construction: Forty-eight (48) hours prior to construction of location and access

roads.

Location Completion: Prior to moving on the drilling rig.

At least twenty-four (24) hours prior to spudding the well. Spud Notice:

Casing String and Twenty-four (24) hours prior to running casing and cementing Cementing: all casing strings.

BOP and related Twenty-four (24) hours prior to running casing and tests. **Equipment Tests:**

First Production Notice: Within five (5) business days after new well begins or production

resumes after well has been off production for more than ninety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. The well access road is approximately 1584 feet long with a 30-foot right-of-way, disturbing approximately 1.09 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.93acres. The pipeline is approximately 1860 feet long with a 40-foot right-of-way, disturbing approximately 1.71 acres.

1. Existing Roads:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 39.3 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 1584' in length. Two low water crossings with two (2) 24"x40' CMP's shall be installed on the major drainage crossings.
- B. The access road has a 30 foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface. Gravel shall be used as needed.
- H. No gates, cattleguards, or fences will be required or encountered.
- I. No permanent road right-of-way on Federal acreage is required.

All travel will be confined to existing access road right-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking.

The road shall be constructed/upgraded to meet the standards to the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage

crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.
- 3. The area inside the anchors where truck traffic will occur shall be graveled as needed.

B. Off Well Pad

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. The length of the new proposed pipeline is 1860' x 40'. The proposed pipeline leaves the southern edge of the well pad Section 30, T8S, R23E (Lease UTU 61400) proceeding in a southeasterly direction for an approximate distance of 1860' tieing into an existing pipeline located in the SESW of Section 30, T8S, R23E. Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lok, electric weld with a 35 mil X-Tru coating.

An off lease right-of-way will not be required.

- 3. Proposed pipeline will be a 4" OD steel, Zap-Lok line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and /or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All existing facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIALS:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.

- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the west corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil north of corner #5. The stockpiled location topsoil will be stored between corners #2 and #8. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the east.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Crested Wheatgrass	9.0
Prostrate Kochia	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Gardner saltbush	3.0
Shadscale	3.0
Crested Wheatgrass	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places:
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage

on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and "Right-of-Way grant", if applicable, will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted August 20, 2006 by Montgomery Archaeological Consultants. A Paleontology survey was conducted and will be submitted August 3, 2006 by Dr. Wade Miller.

Other Requirements:

One water diversion dam shall be constructed west of the pit.

Additional Surface Stipulations:

No construction or drilling will be allowed during the antelope kidding season of May 15 to June 20 unless clearance has been obtained by the BLM wildlife biologist.

Prior to any construction between February 1 and July 15, all areas within 0.5 mile of the proposed location shall be surveyed for golden eagles as well as other raptors. If active nests are identified, no surface disturbance will occur until the nest has been inactive for a two-year period. If no active nests are found within 0.5 mile of the proposed location, construction and drilling can occur.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Hoss 32-30 well, located in NWSW, of Section 30, T8S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

October 2, 2006

Date

Raylene R. Gardner, Sr. Regulatory Assistant

Request for Exception to Buried Pipeline Requirement HOSS 32-30 NWSW, Sec. 30, T8S, R23E UTU-61400

EOG Resources, Inc. requests a variance to the requirement for a buried gas sales pipeline for the referenced well for the following reasons:

- 1. In order to bury pipe on the gas sales line route, additional surface disturbance relative to surface pipeline would be approximately <u>50' X Length</u> acres.
- 2. Ripping, cutting, or blasting of rock would be required, which in turn would leave long-term spoils on the right-of-way.
- 3. The disturbed soils on the pipeline corridor would be difficult to rehabilitate and would be susceptible to noxious weed infestation, which in turn would be hazardous to livestock.
- 4. Supplemental soil to replace removed rock would need to be hauled in from other locations to provide bedding and cover material.
- 5. The buried pipe would need to be coated and/or wrapped to minimize the potential for corrosion-caused gas leaks and blowouts.
- 6. Burying of pipe next to access roads increases the potential for damage, explosion, and fire when using graders and/or dozers for snow removal or road rehabilitation.
- 7. Surface equipment, including risers with blow down valves and pipeline markers will be required, adding to negative visual impact.
- 8. Disturbance of previously rehabilitated pipeline corridor could be necessary if increasing well density requires crossing of the corridor or location construction on the corridor.
- 9. Pipeline corridors subject to poor rehabilitation characteristics are susceptible to high rates of soil erosion.
- 10. Buried shallow pipelines in low areas subject to the occasional presence of standing water are susceptible to movement and surfacing.

EOG RESOURCES, INC. HOSS #32-30 SECTION 30, T8S, R23E, S.L.B.&M.

PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 24.1 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 9.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #24-30 TO THE NORTH; FOLLOW ROAD FLAGS IN A NORTHERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #27-30 TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #31-30 TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 39.3 MILES.

EOG RESOURCES, INC.

HOSS #32-30

LOCATED IN UINTAH COUNTY, UTAH SECTION 30, T8S, R23E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

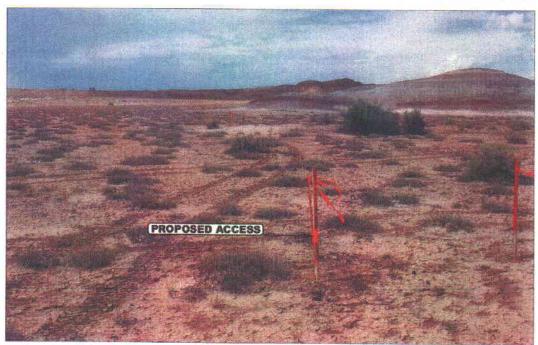


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



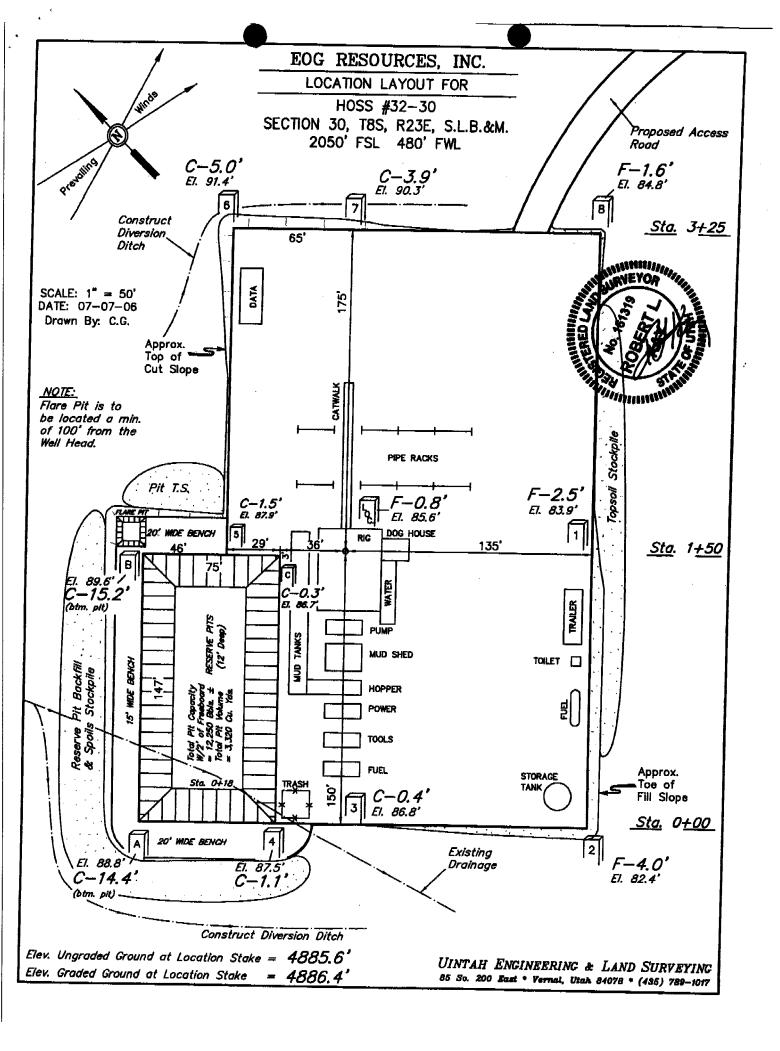
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

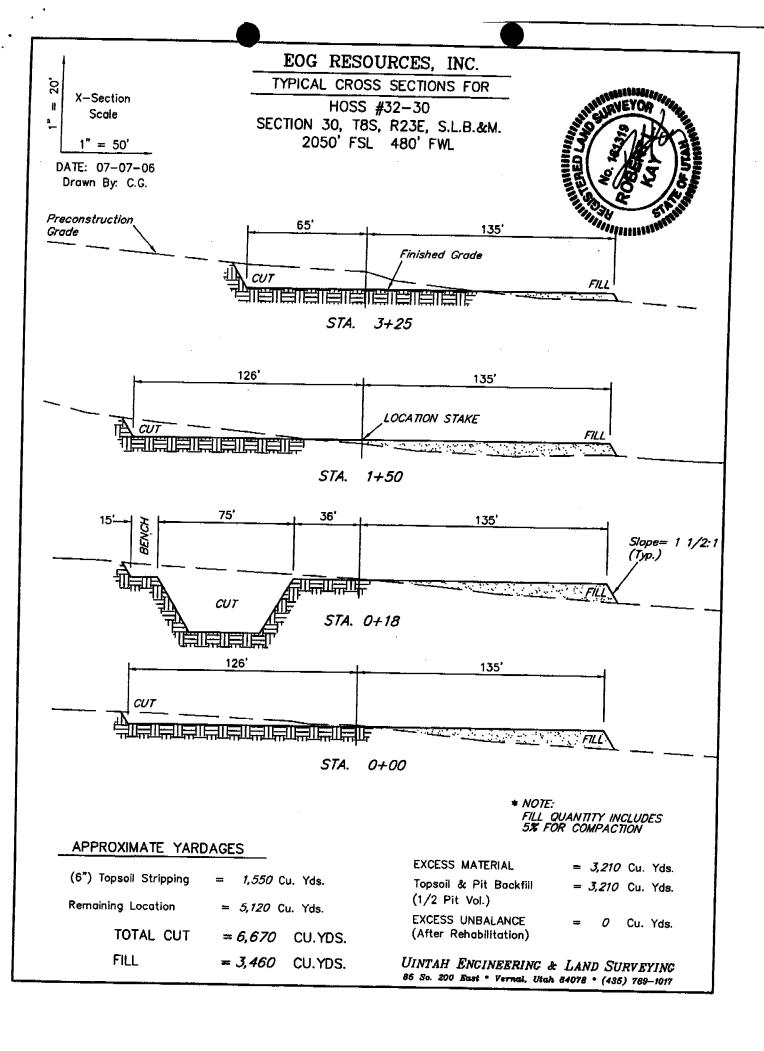
LOCATION PHOTOS

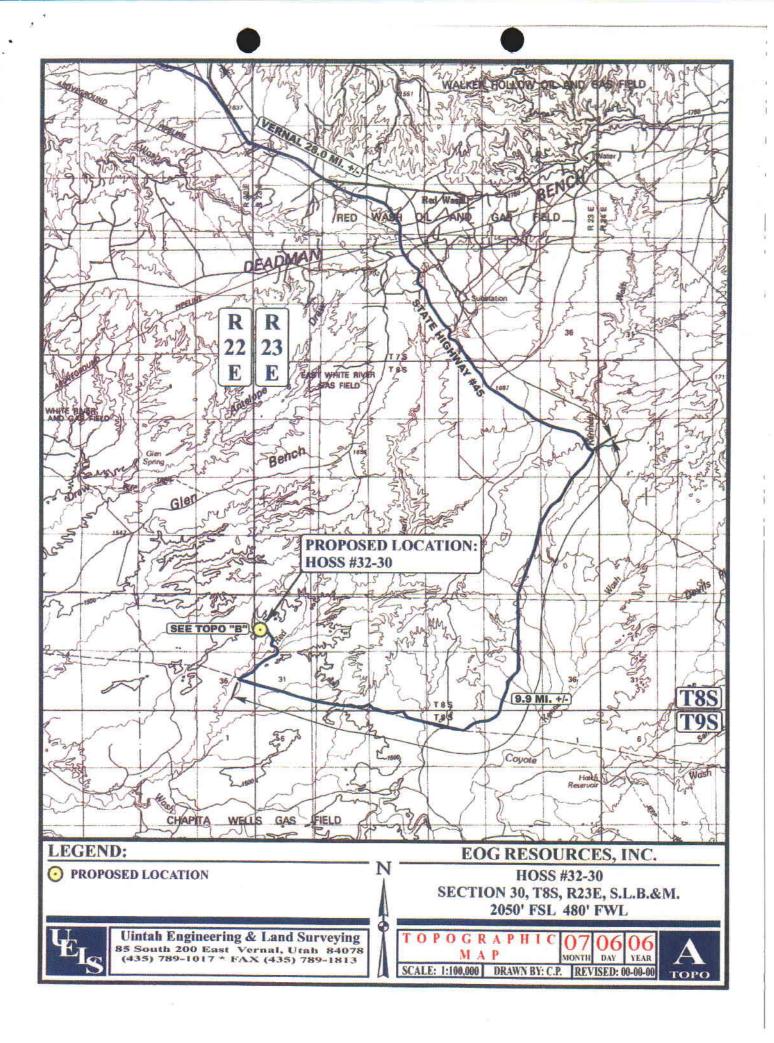
MONTH DAY YEAR

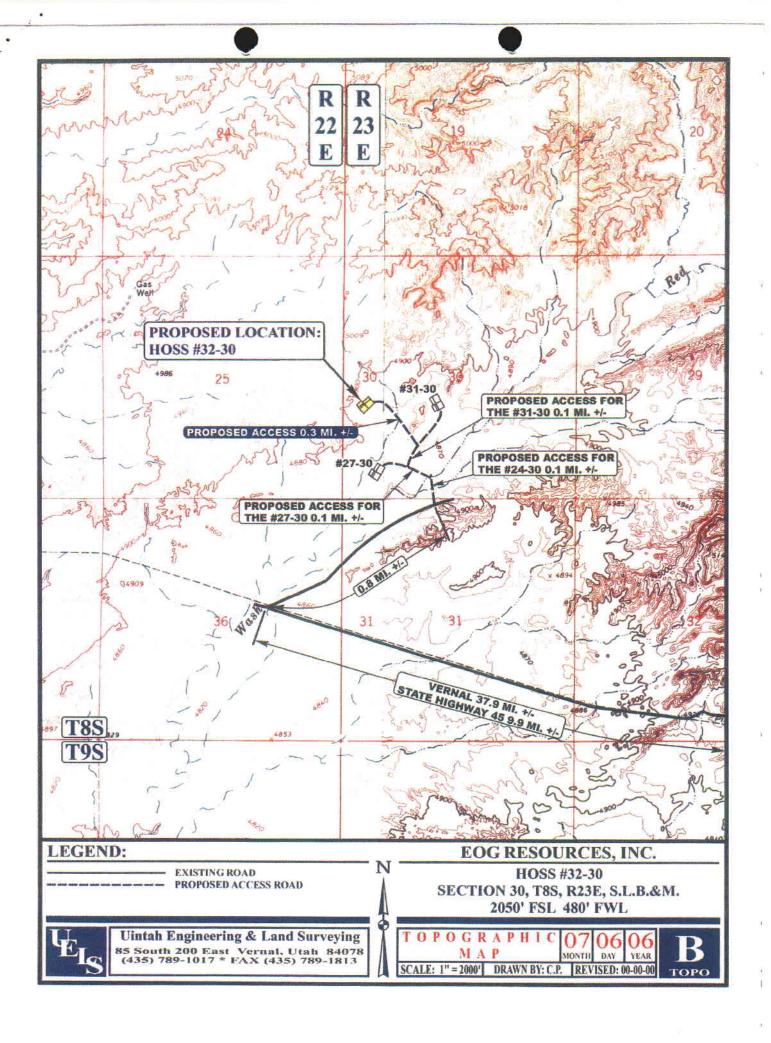
РНОТО

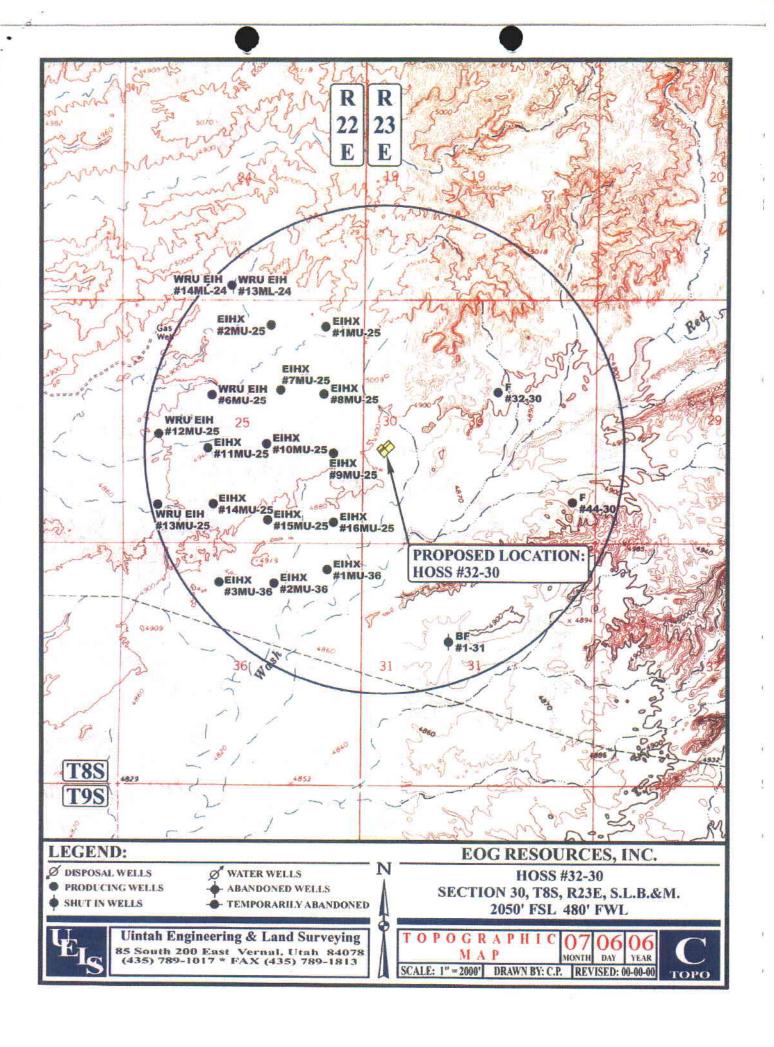
TAKEN BY: T.A. | DRAWN BY: C.P. | REVISED: 00-00-00

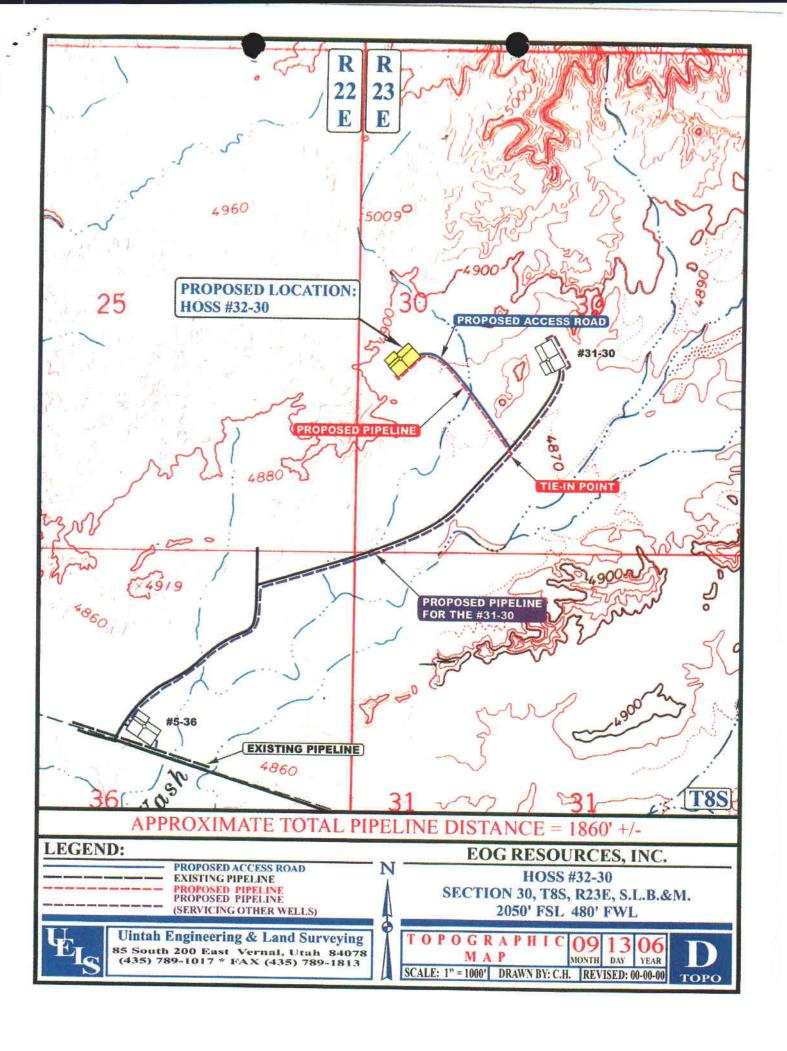




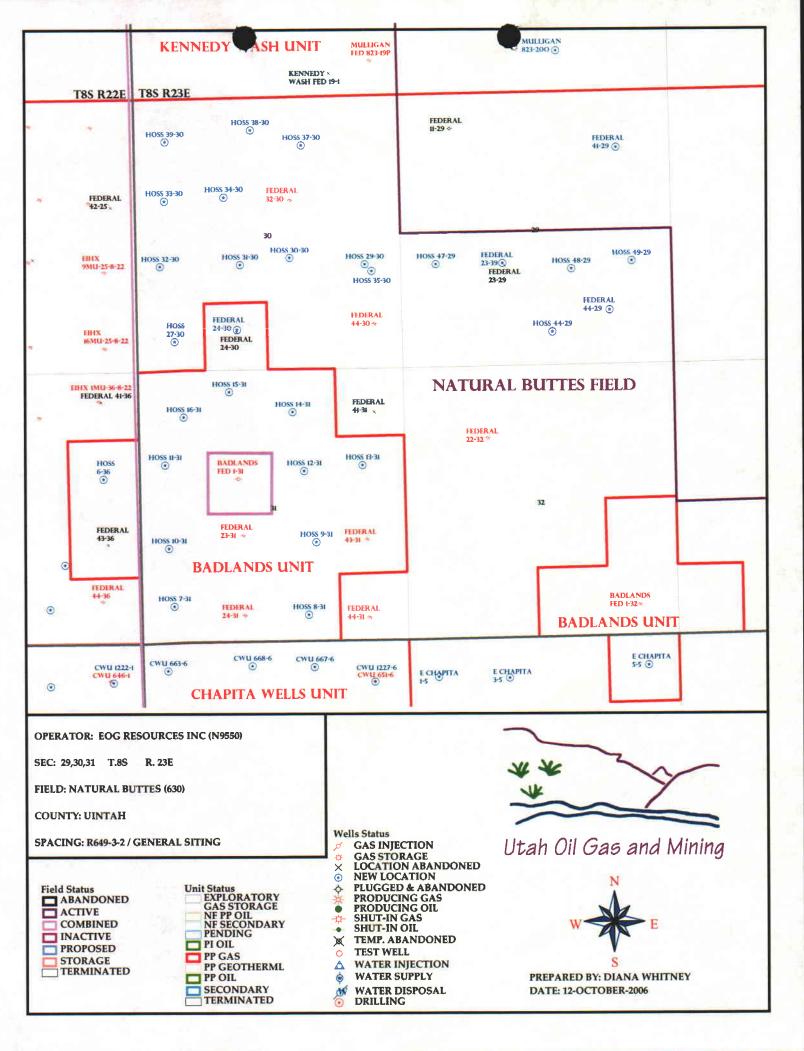








APD RECEIVED: 10/10/2006	API NO. ASSIGNED: 43-047-38701		
WELL NAME: HOSS 32-30			
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 435-781-9111		
CONTACT: KAYLENE GARDNER			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /		
NWSW 30 080S 230E SURFACE: 2050 FSL 0480 FWL	Tech Review Initials Date		
BOTTOM: 2050 FSL 0480 FWL	Engineering DKD 19/26/06		
COUNTY: UINTAH	Geology		
LATITUDE: 40.09213 LONGITUDE: -109.3765 UTM SURF EASTINGS: 638401 NORTHINGS: 4439039	Surface		
FIELD NAME: NATURAL BUTTES (630)			
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU 61400 SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO		
RECEIVED AND/OR REVIEWED: Plat R649-2-3. Unit: (No. NM 2308 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501 RDCC Review (Y/N) (Date: Page Surf Agreement (Y/N) Intent to Commingle (Y/N) (Wassith, Mesaverde) LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General Siting: 460 From Otr/Otr & 920' Between We Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill			
STIPULATIONS: 1- Jederly Opproved 2-a Spacing Shift 3- Comming lin	9		





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

October 26, 2006

EOG Resources Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

Hoss 32-30 Well, 2050' FSL, 480' FWL, NW SW, Sec. 30, T. 8 South,

R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38701.

Administrative approval for commingling the production from the Wasatch formation and the Mesaverde formation in this well is hereby granted. Appropriate information has been submitted to DOGM in accordance with R649-3-22. No written objections from owners were received by DOGM.

Sincerely,

Gil Hunt

Associate Director

High &

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Re	esources Inc.			
Well Name & Number	Hoss 32	-30			
API Number:	43-047-	38701			
Lease:	UTU-61400				
Location: <u>NW SW</u>	Sec. 30	T. 8 South	R. 23 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

RECEIVED

OCT - 2 2006

FORM APPROVED

Form 3160 - 3

(February 2005)		BLM VERNAL	UTA	OMB No. Expires M	. 1004-0137 larch 31, 2007	
UNITED STATES DEPARTMENT OF THE	•		-, • · ·	5. Lease Serial No. UTU 61400		
BUREAU OF LAND MAN	NAGEME	ENT	ŀ	6. If Indian, Allotee	on Taiba Nama	
APPLICATION FOR PERMIT TO	DRILL	OR REENTER		6. If Indian, Afforce	or tribe Name	
la. Type of work: DRILL REENT	ER			7 If Unit or CA Agree	ement, Name and No.	
lb. Type of Well: ☐Oil Well ☐Other ☐Other		Single Zone Multip	le Zone	8. Lease Name and V HOSS 32-30	Vell No.	
2. Name of Operator EOG RESOURCES, INC				9. API Well No.	138701	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	1	e No. (include area code) 5-781-9111		10. Field and Pool, or E NATURAL BU		
4. Location of Well (Report location clearly and in accordance with an	ny State req	uirements.*)		11. Sec., T. R. M. or B		
At surface 2050 FSL 480 FWL NWSW 40.08: At proposed prod. zone SAME	2106 LAT	T 109.377192 LON		SECTION 30,	LoT3 T8S, R23E S.L.B.&M	
14. Distance in miles and direction from nearest town or post office*				12. County or Parish	13. State	
39.3 MILES SOUTH OF VERNAL, UTAH				UINTAH	UT	
15. Distance from proposed* location to nearest property or lease line, ft. 480 LEASE LINE	16. No. of acres in lease 17. Spacing Unit dedicated to this well			vell		
(Also to nearest drig. unit line, if any) 480 DRILLING LINE	628		37	BIA Bond No. on file		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 6200	19. Pro	posed Depth 35	NM 2			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4886 GL	L, etc.) 22. Approximate date work will start*			23. Estimated duration 45 DAYS		
	24. A	Attachments				
The following, completed in accordance with the requirements of Onsho	ore Oil and	Gas Order No.1, must be at	ttached to the	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 		4. Bond to cover the stem 20 above). 5. Operator certification of the steep that the steep tha	he operation	ns unless covered by an	existing bond on file (see	
	Ty	ame (Printed Typed)			Date	
25. Signature	18	KAYLENE R. GAF	RÐNER		10/02/2006	
Title SR. REGULATORY ASSISTANT						
Approved by (Signgture)	N	lame (Printed Typed)			Date	
In Konnah		JERRY KENCZ	KA		12-18-2006	
Title Assistant Field Manager		iame (Printed Typed) TERRY KEUCZ office VERNS	AL FIE	Doffice		
Application approval does not warrant or certify that the applicant hol conduct operations thereon. Conditions of approval, if any, are attached.	ds legal or	equitable title to those righ	its in the sub	ject lease which would e	entitle the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as	crime for a s to any ma	any person knowingly and vector within its jurisdiction.	willfully to n	nake to any department of	or agency of the United	

*(Instructions on page 2)

CONDITIONS OF APPROVAL ATTACHED

NOTICE OF APPROVAL

RECEIVED DEC 2 1 2006

DIV. OF OIL, GAS & MINING

06BM 1849 7

NOS 7/20/06



UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE**

VERNAL, UT 84078

(435) 781-4400



Cell: 435-828-4470

Cell: 435-828-7875

Cell: 435-828-7874

Cell: 435-828-3913

Cell: 435-828-4029

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

EOG Resources

Location:

Lot 3 Sec 30, T8S, R23E

Well No:

HOSS 32-30

Lease No:

UTU-61400

API No:

43-047-38701

Agreement:

N/A

Petroleum Engineer: Petroleum Engineer: Petroleum Engineer:

Supervisory Petroleum Technician: Environmental Scientist:

Environmental Scientist: NRS/Enviro Scientist Natural Resource Specialist: Natural Resource Specialist: Natural Resource Specialist: After Hours Contact Number: 435-781-4513

Michael Lee Jim Ashley Jamie Sparger Paul Buhler Karl Wright Chuck MacDonald

Matt Baker

Holly Villa Melissa Hawk Scott Ackerman Office: 435-781-4502 Office: 435-781-4475 Office: 435-781-4484 Office: 435-781-4441

Office: 435-781-4490

Office: 435-781-4432

Office: 435-781-4470

Office: 435-781-4404 Office: 435-781-4476 Office: 435-781-4437

Fax: 435-781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Paul Buhler)

Forty-Eight (48) hours prior to construction of location and access roads.

Location Completion (Notify Paul Buhler)

Prior to moving on the drilling rig.

Spud Notice (Notify Petroleum Engineer) Twenty-Four (24) hours prior to spudding the well.

Casing String & Cementing (Notify Jamie Sparger)

Twenty-Four (24) hours prior to running casing and cementing all casing strings

BOP & Related Equipment Tests (Notify Jamie Sparger)

Twenty-Four (24) hours prior to initiating pressure tests

First Production Notice (Notify Petroleum Engineer) Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days

Page 2 of 6 Well: HOSS 32-30 12/13/2006

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

See APD for condition of approval

- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt. During interim management of the surface, use the following seed mix:
 - o 9 lbs of Hycrest Crested Wheatgrass and 3 lbs of Kochia Prostrata.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work, and contact the Authorized Officer (AO). A report will be prepared by the Paleontologist and submitted to the BLM at the completion of surface disturbing activities.
- All the culverts will be installed according to the BLM Gold Book. There will be 2 culverts on the access road along with 2 low water crossings
- The road and well pad will have road base on the surface.
- Bury pipeline at all low water crossings.
- Catchment pond will be built west of the pit. Use 18" culvert as spillway.
- Berm West side of location with at least a 2 foot berm.

Page 3 of 6 Well: HOSS 32-30 12/13/2006

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- A surface casing shoe integrity test shall be performed.
- A variance is granted for Onshore Order #2-Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored.
 - o Blooie line can be 75 feet.
- Production casing cement shall be at a minimum 200 feet inside the surface casing. A CBL shall be run from TD to top of cement and a field copy shall be sent to this field office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and NOT by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.

Page 4 of 6 Well: HOSS 32-30 12/13/2006

- The lessee/operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- The lessee/operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, etc.) to Peter Sokolosky or another geologist of the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) shall the BLM need to obtain additional information.
- All shows of fresh water and minerals shall be reported and protected. A sample shall be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in

Page 5 of 6 Well: HOSS 32-30 12/13/2006

accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - o Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located;

Page 6 of 6 Well: HOSS 32-30 12/13/2006

otherwise the non-Federal or non-Indian land category, i.e., State or private.

- o Unit agreement and / or participating area name and number, if applicable.
- o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL)
 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field
 Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging
 of the well, in order that a representative may witness plugging operations. If a well is
 suspended or abandoned, all pits must be fenced immediately until they are backfilled.
 The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within
 30 days after the actual plugging of the well bore, showing location of plugs, amount of
 cement in each, and amount of casing left in hole, and the current status of the surface
 restoration.

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

BUREAU OF LAND MANAGEMENT	5. Lease Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS	UTU-61400

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

abandoned we	Ose 1 01111 0 100 - 5	(Al D) for such pro	posais.				
SUBMIT IN TRI	PLICATE- Other ins	tructions on rever	se side.	7. If Unit or	CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other 2. Name of Operator 1900 Process Test					8. Well Name and No. Hoss 32-30		
· EOG Resou	irces, Inc.			9. API We			
3a. Address 600 17th Street Suite 1000N D	lanvar CO 80202	3b. Phone No. (include 303-824-5526	area code)	43-047			
600 17th Street, Suite 1000N, Denver, CO 80202 303-824-5526 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					d Pool, or Exploratory Area 1 Buttes/Wasatch/Mesaverde		
2050' FSL & 480' FWL (NWSW, Lot 3) Sec. 30-T8S-R23E 40.082106 LAT 109.377192 LON					11. County or Parish, State Uintah County, UT		
12. CHECK AF	PPROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTICE, RI	EPORT, OF	OTHER DATA		
TYPE OF SUBMISSION		TYF	PE OF ACTION	3.3.3.3.3.3			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Star Reclamation Recomplete Temporarily Ab		Water Shut-Off Well Integrity Other Change location layout		

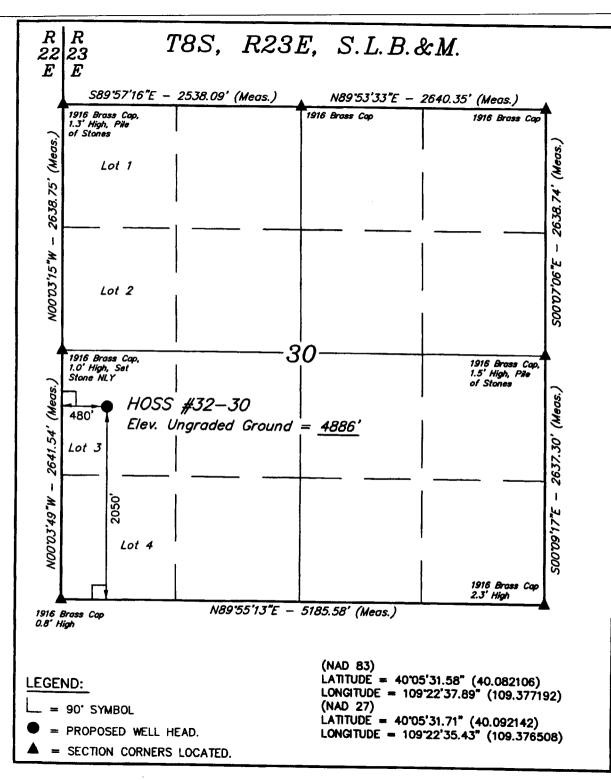
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

As per verbal approval with Paul Buhler, BLM Vernal Field Office, EOG Resources, Inc. requests authorization to change the location layout, as per the attached revised plat, for the referenced well. The original location layout did not provide adequate surface disturbance to install rig anchors at distances as required by the manufacturer and API specifications.

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

•	0/1/1200	· · · · · · · · · · · · · · · · · · ·	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Mary A. Maestas	Title Regulatory Assis	stant	
Signature Mary a May on	Date	04/23/2007	
THIS SPACE FOR FEDERAL	. OR STATE OFF	ICE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.			
			A P- D. / P- PA -

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or representations as to any matter within its jurisdiction.



EOG RESOURCES, INC.

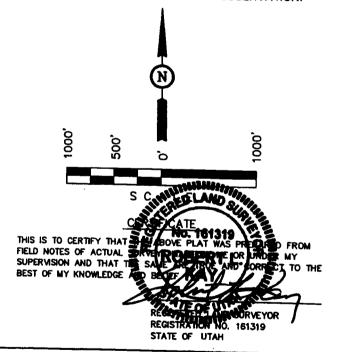
Well location, HOSS #32—30, located as shown in Lot 3 of Section 30, T8S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, TBS, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

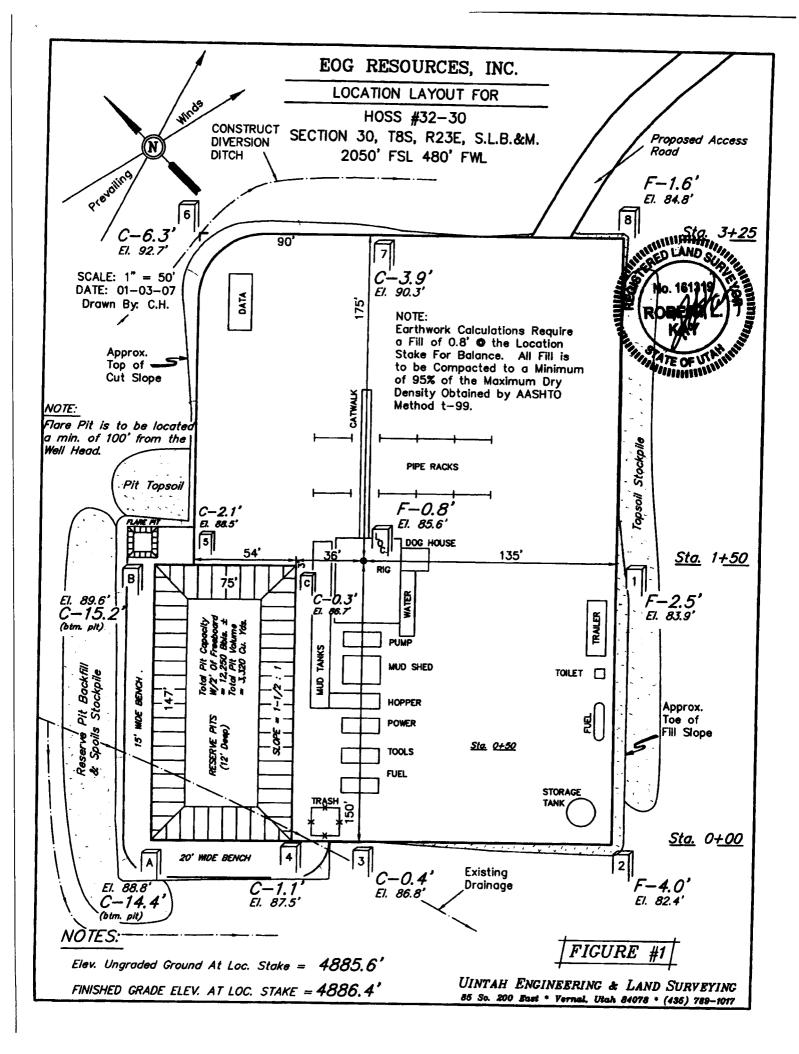
BASIS OF BEARINGS

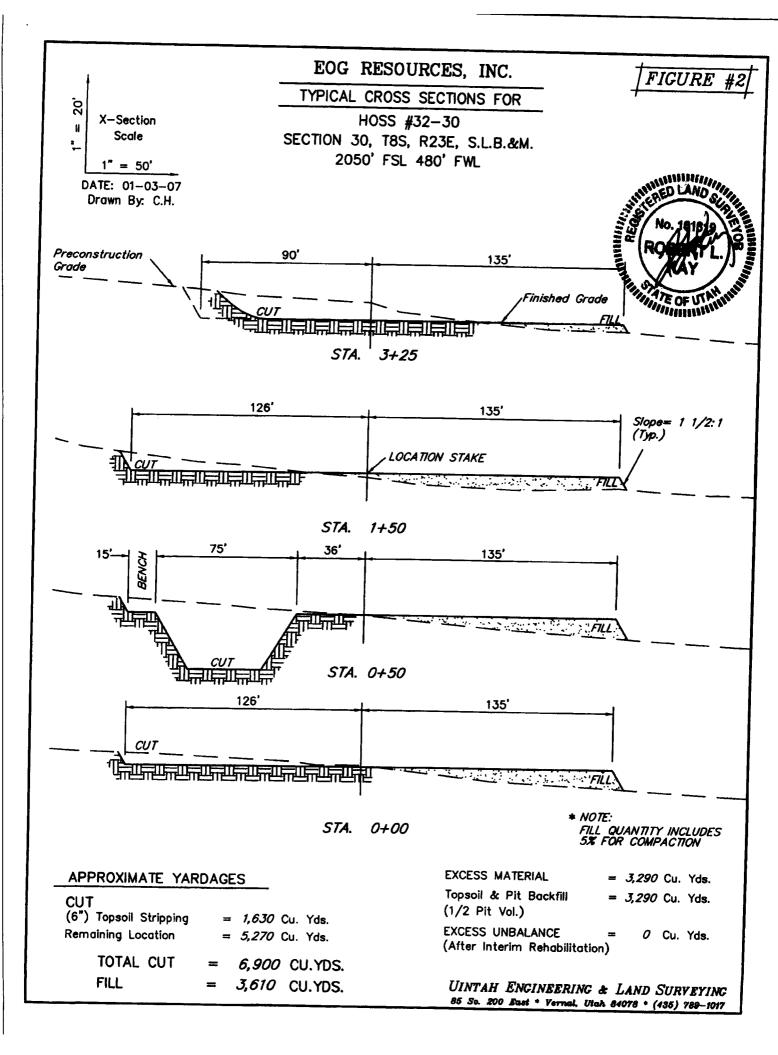
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

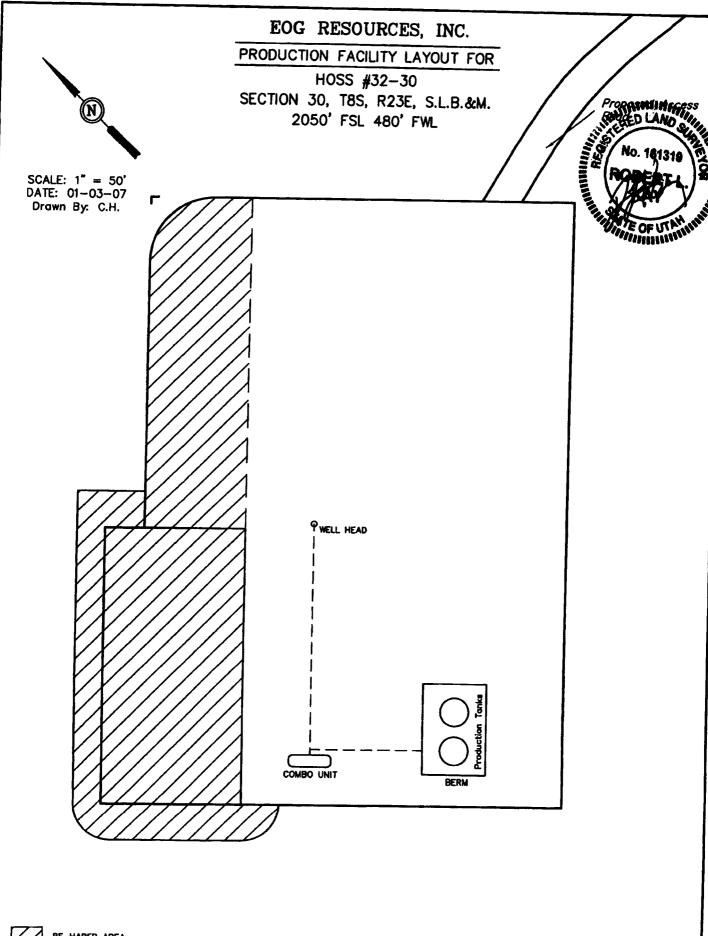


UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

DATE SURVEYED:	T- :
07-05-06	DATE DRAWN: 07-07-06
REFERENCES G.L.O. PLA	T
FILE SOO DECO	
	REFERENCES G.L.O. PLA







EOG RESOURCES, INC.

HOSS #32-30

LOCATED IN UINTAH COUNTY, UTAH SECTION 30, T8S, R23E, S.L.B.&M.

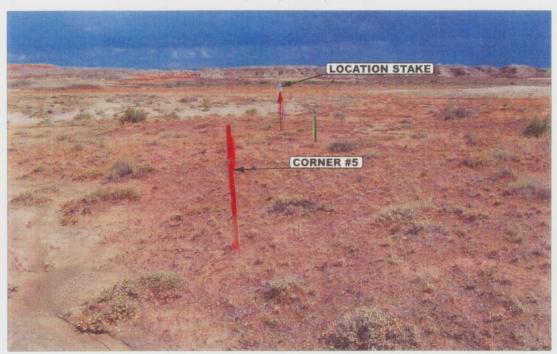


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



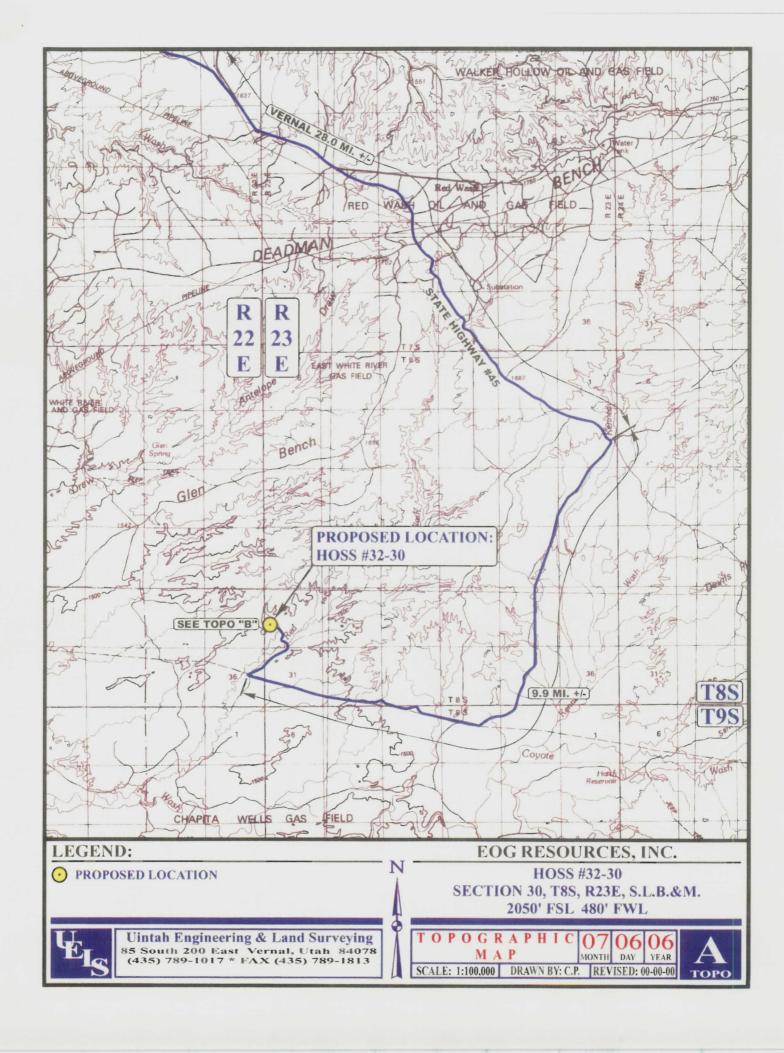
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

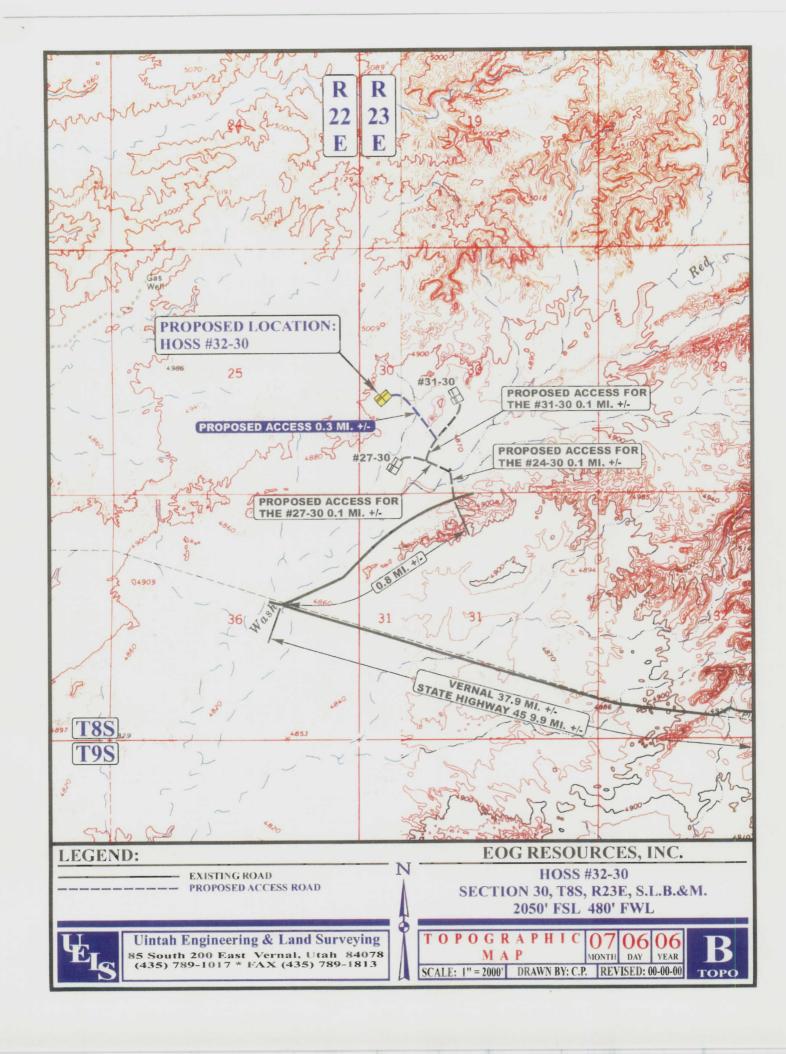
LOCATION PHOTOS

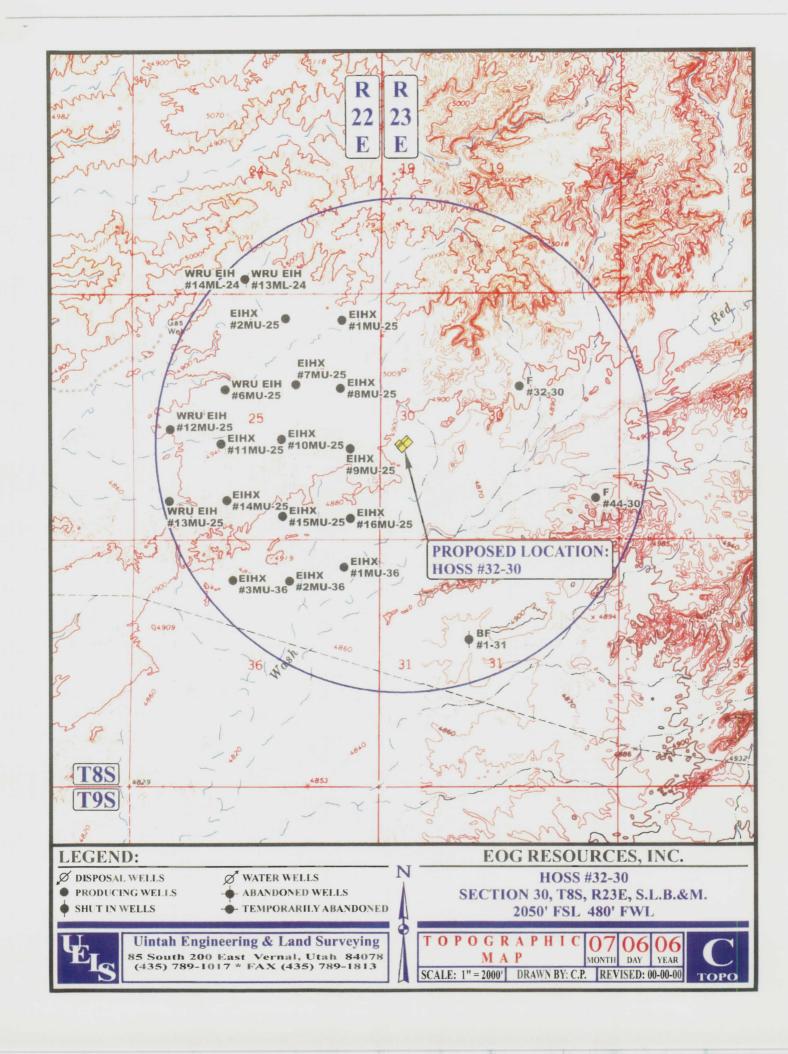
07 06 06 MONTH DAY YEAR

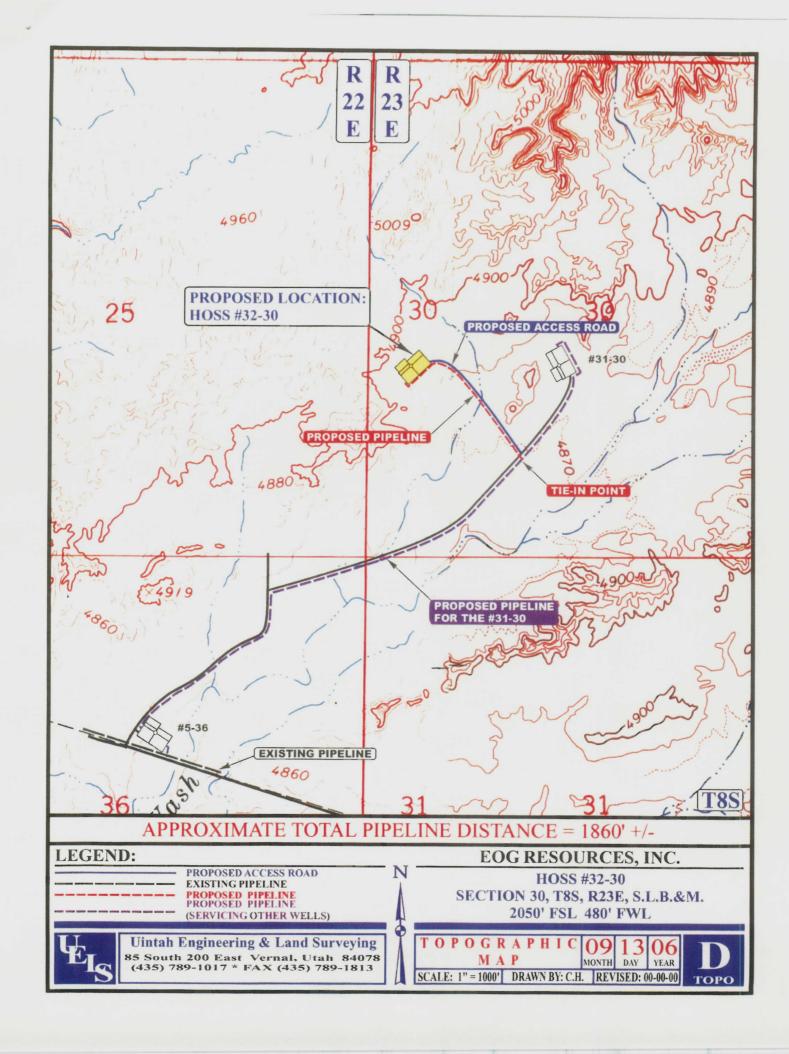
РНОТО

TAKEN BY: T.A. DRAWN BY: C.P. REVISED: 00-00-00









DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: EOG Resources, Inc	
Well Name: Hoss 32-30	
API No: 43-047-38701	_Lease Type: Federal
Section 30 Township 08S Range 2	3E County Uintah
Drilling Contractor Rocky Mountain Dril	ling Rig # Bucket
SPUDDED: Date <u>6-12-07</u>	
Time1:30 PM	
How_Dry	
Drilling will Commence:	
Reported by	
Telephone #_435-828-3630	
Date 6-13-07	Signed RM

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

600 17th Street

city Denver

state CO zip 80202 Phone Number: (303) 262-2812

Well 1

API Number	Well	Well Name QQ Sec Twp Rng Co		QQ Sec Twp		County	
43-047-36279		NESW 1 10S		1 10S		UINTAH	
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		ity Assignment ffective Date
KΒ	99999	2900	6	6/12/200	7	6	121/07

Comments:

PRRU = MURD = WSMUD

Well 2

API Number		Name	QQ Sec Twp		Rng	Rng County	
43-047-38709	HOSS 37-30			NWNE 30 8S		23E	UINTAH
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		tity Assignment Effective Date
Α	99999	16189	6	5/12/200)7	4	1/31/07

Well 3

API Number	Well	Name	QQ Sec Twp		QQ Sec Twp Rng County		County
43-047-38701	HOSS 32-30		NWSW 30 8S		23E	UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Date			tity Assignment Effective Date	
Α	99999	16190	6/12/2007		4	/21/07	
Comments:	ERU = MURD						

ACTION CODES: A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

- Re-assign well from one existing entity to a new pertition.

- Other (Explain in 'comments' section)

JUN 2 1 2007

Carrie MacDonald

Name (Please Print)

Signature

Operations Clerk

6/19/2007

Title

Date

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31, 200'	7

5.	Lease Serial No.
	UTU-61400

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an				UTU-6140	Allottee or Tribe Name	
Do not use thi abandoned we	O. H Maai, A	Thouse of Tribe Name				
	PLICATE- Other inst	ructions on revers	se side.	7. If Unit or C	A/Agreement, Name and/or No.	
1. Type of Well Oil Well	Gas Well Other			8. Well Name and No. Hoss 32-30		
2. Name of Operator EOG Resou	rces, Inc.			9. API Well No.		
3a Address		3b. Phone No. (include	area code)	43-047-38		
600 17th Street, Suite 1000N, Denver, CO 80202 303-262-2812					Pool, or Exploratory Area Buttes/Wasatch/Mesaverde	
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		!		Parish, State	
2,050' FSL & 480' FWL (NWS Sec. 30-T8S-R23E 40.082106 L	W) AT 109.377192 LON				County, Utah	
12. CHECK AF	PPROPRIATE BOX(ES) TO	DINDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Statement Production Statement Production Recomplete	ĺ	Water Shut-Off Well Integrity Other Well spud	
✓ Subsequent Report	Change Plans	Plug and Abandon	Temporarily Ab	oandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Attach the Bond under which the	he work will be performed or pro	wide the Bond No. on file was results in a multiple comp	with BLM/BIA. Required and the with BLM/BIA. Required and the second and the seco	ed subsequent re in a new interval,	k and approximate duration thereof. s of all pertinent markers and zones. sports must be filed within 30 days a Form 3160-4 must be filed once a completed, and the operator has	

determined that the site is ready for final inspection.)

The referenced well spud on 6/12/2007.

RECEIVED JUN 2 1 2007

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Carrie MacDonald Title Operations Clerk Date 06/19/2007 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 8 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United to the section of the united section of the							
Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title Office Office Which would entitle the applicant to conduct operations thereon.	14. I hereby certify that the foregoin Name (Printed/Typed)	ng is true and correct	T	o d Chala			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title Office Office Office	Carrie MacDonald		litle	Operations Clerk			
Approved by	Signature Carry	The	Date	06/19/2007			
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office The Police of Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United	THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office The Police of Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United	Approved by			Title	Date		
The LOCAL Control 1991 and Title 43 LLS C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the Office	Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Office						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime 100 any period knowing and winterly to make to any organization.	which would entitle the applicant to conduct operations detection.						
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	Fitle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the Ornect States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.					

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5. Lease Serial No.

UT	U-61400	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.					, Allottee or Tribe Name
SUBMIT IN TRI	PLICATE- Other ins	tructions on rever	se side.	7. If Unit or	CA/Agreement, Name and/or No.
2. Name of Operator	Gas Well Other			8. Well Nam	2-30
2. Name of Operator EOG Resources, Inc. 3a. Address 600 17th Street, Suite 1000N, Denver, CO 80202 3b. Phone No. (include area code) 303-262-2812				38701 d Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R, M., or Survey Description) 2,050' FSL & 480' FWL (NWSW) Sec. 30-T8S-R23E 40.082106 LAT 109.377192 LON			[], County (I Buttes/Wasatch/Mesaverde or Parish, State County, Utah	
12. CHECK A	PPROPRIATE BOX(ES) T			REPORT, OR	ROTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (S Reclamation Recomplete Temporarily Water Disposa	Abandon	Water Shut-Off Well Integrity Other
	1				and anneximate duration thereof

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Chapita Wells Unit 550-30N SWD
- 3. Ace Disposal
- 4. RN Industries

Accepted by the Division of Cit, Gas and Mining

RECEIVED JUN 21 2007

DIV. OF OIL, GAS & MINING

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)	Ciela	Operations Clerk	
Carrie MacDonald		Operations Clerk	
Signature (2 2 2)	Date	06/19/2007	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
		Title	Date
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.	e	Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p States any false, fictitious or fraudulent statements or representations as to any matter of the statements of the statem	erson withir	knowingly and willfully to make to a its jurisdiction.	any department or agency of the United

Well: Ashley Fed 2	4.1.	API Number:	Commenced:
	drlg rpts/wcr	4301332595	08/10/2006
CWU 1008-22	drlg rpts/wcr	4304736919	05/22/2007
Hoss 32-30	drlg rpts/wcr	4304738701	06/12/2007
Hoss 37-30	drlg rpts/wcr	4304738709	06/12/2007
NBU 546-1E	wcr	4304736280	06/15/2007
CWU 1225-11	drlg rpts/wcr	4304738426	06/18/2007
Gilsonite 11-02GR	wcr	4301333483	06/21/2007
CWU 1005-27	drlg rpts/wcr	4304736922	06/27/2007
CWU 1226-11	drlg rpts/wcr	4304738430	07/03/2007
Petes Wash U 13-06GR	drlg rpts/wcr	4301333203	07/06/2007
NBU 557-18E	drlg rpts/wcr	4304737513	07/07/2007
Hoss 38-30	drlg rpts/wcr	4304738708	07/11/2007
CWU 686-30	drlg rpts/wcr	4304736960	07/15/2007
N Chapita 340-34	drlg rpts/wcr	4304738060	07/24/2007

NOTICE

Utah Oil and Gas Conservation General Rule R649-3-21 states that,

- A well is considered completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
- ➤ Within 30 days after the completion or plugging of a well, the following shall be filed:
 - Form 8, Well Completion or Recompletion Report and Log
 - A copy of electric and radioactivity logs, if run
 - · A copy of drillstem test reports.
 - A copy of formation water analyses, porosity, permeability or fluid saturation determinations
 - · A copy of core analyses, and lithologic logs or sample descriptions if compiled
 - A copy of directional, deviation, and/or measurement-while-drilling survey for each horizontal well

Failure to submit reports in a timely manner will result in the issuance of a Notice of Violation by the Division of Oil, Gas and Mining, and may result in the Division pursuing enforcement action as outlined in Rule R649-10, Administrative Procedures, and Section 40-6-11 of the Utah Code.

As of the mailing of this notice, the division has no	t received the required	d reports for
Operator: EOG Resources, Inc	Today's Da	te:11/27/2007
Well:	API Number:	Drilling Commenced:
See Attachment		

To avoid compliance action, required reports should be mailed within 7 business days to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

P.O. Box 145801

Salt Lake City, Utah 84114-5801

If you have questions or concerns regarding this matter, please call (801) 538-5284.

cc: Well File Compliance File Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED
	OMB No. 1004-0137
	Expires: July 31, 2010
0 1137	

2010

	5. Lease Serial	N
Į	JJ-61400	

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. 1. Type of Well 8. Well Name and No. Hoss 32-30 Oil Well ✓ Gas Well Other 2. Name of Operator EOG Resources, Inc. API Well No. 43-047-38701 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 600 17th Street, Suite 1000N Denver, CO 80202 Natural Buttes/Wasatch/Mesaverde 303-824-5526 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 2050' FSL & 480' FWL (NWSW) Lot 3 11. Country or Parish, State Uintah County, Utah Sec. 30-T8S-R23E 40.082106 LAT 109.377192 LON 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Water Shut-Off Acidize Production (Start/Resume) Notice of Intent Alter Casing Fracture Treat Reclamation ☐ Well Integrity Other Drilling operations Casing Repair New Construction Recomplete ✓ Subsequent Report Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) The referenced well reached TD on 11/15/2007. Pending further evaluation, completion operations will begin in the first guarter of 2008. 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Mary A. Maestas Title Regulatory Assistant 11/27/2007 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify Office that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

(Instructions on page 2)

NOV 2 9 2007

RECENE The United States any false,

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM A	PPRO	VEL
OMB No.	1004	-013
Evniroe: I	do 21	201

5. Lease Serial No. U-61400

6. If Indian, Allottee or Tribe Name

	Use Form 3160-3 (A						
SUBMI	T IN TRIPLICATE – Other	instructions on	page 2.	1.00	7. If Unit of CA/Agr	eement, l	Name and/or No.
1. Type of Well Oil Well Gas W	ell Other				8. Well Name and No Hoss 32-30	D.	
2. Name of Operator EOG Resources, Inc.					9. API Well No. 43-047-38701		
3a. Address 600 17th Street, Suite 1000N		3b. Phone No. (i	nclude area co	de)	10. Field and Pool or	-	=
Denver, CO 80202		303-824-5526	-· · ·		Natural Buttes/Was		esaverde
4. Location of Well (Footage, Sec., T., 2050' FSL & 480' FWL (NWSW) Lot 3 Sec. 30-T8S-R23E 40.082106 LAT 109.37719	R.,M., or Survey Description) 2 LON				11. Country or Parish Uintah County, Uta		
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDIC	ATE NATURI	E OF NOTIC	E, REPORT OR OTH	IER DA	ГА
TYPE OF SUBMISSION			TY	PE OF ACTI	ON		
Notice of Intent	Acidize Alter Casing	Deepen Fracture	Treat	Recla	ction (Start/Resume)		Water Shut-Off Well Integrity Other Drilling operations
✓ Subsequent Report	Casing Repair Change Plans	_	onstruction d Abandon	=	nplete orarily Abandon	₩.	Other Dinning operations
Final Abandonment Notice	Convert to Injection	Plug Ba			· Disposal		
testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) No completion work has been performed on the subject well. Pending further evaluation, completion operations will begin in the first quarter of 2008.							
 I hereby certify that the foregoing is to Name (Printed/Typed) Mary A. Maestas 	ue and correct.	1	itle Regulato	n, Accietant			
Signature Mary a	Mayda		pate 02/11/20				
	THIS SPACE	OR FEDER	AL OR STA	ATE OFF	ICE USE		
Approved by							
			Title			Date	
Conditions of approval, if any, are attached hat the applicant holds legal or equitable tire the applicant to conduct operations to	tle to those rights in the subject						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any reparament of agency of the United States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

FEB 1 3 2008

NOTICE

Utah Oil and Gas Conservation General Rule R649-3-21 states that,

- A well is considered completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
- ➤ Within 30 days after the completion or plugging of a well, the following shall be filed:
 - Form 8, Well Completion or Recompletion Report and Log
 - A copy of electric and radioactivity logs, if run
 - A copy of drillstem test reports.
 - A copy of formation water analyses, porosity, permeability or fluid saturation determinations
 - A copy of core analyses, and lithologic logs or sample descriptions if compiled
 - A copy of directional, deviation, and/or measurement-while-drilling survey for each horizontal well

Failure to submit reports in a timely manner will result in the issuance of a Notice of Violation by the Division of Oil, Gas and Mining, and may result in the Division pursuing enforcement action as outlined in Rule R649-10, Administrative Procedures, and Section 40-6-11 of the Utah Code.

As of the mailing of this notice	e, the division has no	t received the requi	red reports for
Operator: EOG Resources, Inc		Today's l	Date:02/14/2008
Well:		API Number:	Drilling Commenced:
See Attachment	43 047	•	
	HOSS 3		

To avoid compliance action, required reports should be mailed within 7 business days to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

P.O. Box 145801

Salt Lake City, Utah 84114-5801

If you have questions or concerns regarding this matter, please call (801) 538-5284.

cc: Well File Compliance File

Well:		A DI Normala ann	C1.
Pete's Wash 10-36	drla mta/war	API Number: 4301333094	Commenced: 10/18/2006
Hoss 8-31	drlg rpts/wcr wcr	4301333094	
Simoleon 1-26GR	drlg rpts/wcr	4304737507	11/30/2006 02/23/2007
Hoss 7-31		4304738669	
E Chapita 8-16	drlg rpts/wcr	4304736815	02/23/2007
Hoss 1-36	drlg rpts/wcr		03/17/2007
Hoss 1-31	drlg rpts/wcr	4304738612	03/22/2007
Hoss 35-30	drlg rpts/wcr	4304738670	03/24/2007
	drlg rpts/wcr	4304738706	03/24/2007
Hoss 36-30	drlg rpts/wcr	4304738763	03/24/2007
Hoss 21-32	drlg rpts/wcr	4304738714	04/09/2007
Hoss 20-32	drlg rpts/wcr	4304738717	04/17/2007
Hoss 23-32	drlg rpts/wcr	4304738716	04/25/2007
Hoss 4-36	drlg rpts/wcr	4304738609	05/03/2007
Hoss 32-30	drlg rpts/wcr	4304738701	06/12/2007
Hoss 37-30	drlg rpts/wcr	4304738709	06/12/2007
NBU 319-17E	drlg rpts/wcr	4304737511	07/05/2007
NBU 557-18E	drlg rpts/wcr	4304737513	07/07/2007
Hoss 38-30	drlg rpts/wcr	4304738708	07/11/2007
CWU 1237-21	wcr	4304738078	07/27/2007
Hoss 58-35	drlg rpts/wcr	4304738888	08/03/2007
Hoss 31-30	drlg rpts/wcr	4304738702	08/10/2007
Hoss 63-31	drlg rpts/wcr	4304738960	08/10/2007
NBU 556-18E	drlg rpts/wcr	4304737514	08/13/2007
CWU 957-32	drlg rpts/wcr	4304736486	08/16/2007
NBU 555-18E	drlg rpts/wcr	4304737685	08/19/2007
Hoss 62-36	drlg rpts/wcr	4304738972	08/28/2007
NBU 438-19E	drlg rpts/wcr	4304737534	08/31/2007
N Chapita 284-6	drlg rpts/wcr	4304737716	09/05/2007
CWU 1031-32	drlg rpts/wcr	4304737720	09/10/2007
Hoss 64-36	drlg rpts/wcr	4304738964	09/13/2007
CWU 963-33	drlg rpts/wcr	4304738961	09/14/2007
NBU 565-30E	drlg rpts/wcr	4304737533	09/20/2007
CWU 1328-32	drlg rpts/wcr	4304739301	09/27/2007
N Chapita 339-34	drlg rpts/wcr	4304738061	10/04/2007
NBU 562-19E	drlg rpts/wcr	4304737536	10/08/2007
CWU 1112-27	drlg rpts/wcr	4304737384	10/09/2007
	- 1		

Form 3160-4 (August 2007)

SI

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

							IAGEME							Exp	ires: July	y 31, 2010	
	WELL (COMPL	ETION C	R RI	ECO	MPLE	TION R	EPORT	AND I	LOG				ease Serial TU61400			
la. Type of	Well 🔲	Oil Well	⊠ Gas '	Well	I	Ory	Other						6. If	Indian, Al	lottee o	r Tribe Name	
b. Type of	f Completion	☑ N Othe	ew Well	□ W	ork Ov	er [Deepen	☐ Plu	g Back	☐ Di	ff. Res	vr.	7. Uı	nit or CA	Agreem	ent Name and N	0.
2. Name of							t: MARY							ease Name		ell No.	
	ESOURCES	•			mary_	_maesta	as@eogre				1.			OSS 32-3			
3. Address	600 17TH DENVER,			JUN				. Phone N n: 303-82	Io. (includ 2 4-5526	e area c	ode)		9. A	PI Well No).	43-047-3870	1
	of Well (Rep		-					_	s)*				10. F N	ield and P ATURAL	ool, or I BUTTI	Exploratory ES/WASATCH	/MV
At surfa	ce Lot 3 2	050FSL	480FWL 40	.0821	1 N La	at, 109.3	3//19 W	Lon					11. S	ec., T., R.	, M., or	Block and Surv 8S R23E Mer S	ey SI B
At top p	rod interval r	•							09.37719	W Lo	n			County or F		13. State)LD
At total		3 2050FS	SL 480FWL				09.37719							INTĂH		UT	
14. Date Sp 06/12/2			15. Da	ate T.D /15/20		hed		□ D 8	e Complet z A 🛮 🔀 l 4/2008	ted Ready	to Proc	ì.	17. E	Elevations (48	(DF, KE 86 GL	3, RT, GL)*	
18. Total D	epth:	MD TVD	10120)	19.	Plug Ba	ick T.D.:	MD TVD	10	0069	20	0. Dep	th Brid	ige Plug S		MD 9550 TVD	
21. Type E RST/CE	lectric & Oth 3L/CCL/VDL	er Mechar	nical Logs R	un (Sul	bmit co	opy of ea	ach)			l v	Vas wel Vas DS Direction	T run?		No No	☐ Yes	(Submit analys (Submit analys (Submit analys	is)
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings	set in	well)						on centro	ilai oui		1 110	<u> </u>	- Couomit anarys.	13)
Hole Size	Size/Gr	rade	Wt. (#/ft.)	To (M	D) Op	Botto (MD		e Cemente Depth	1	of Sks. of Cem		Slurry (BB		Cement	Top*	Amount Pull	led
12.250	9.6	325 J-55	36.0	(212	0	-	2747	z-cpu.	- Jpe	01 00111	725	(~~	~)		-		
7.875		0 P-110	11.6		0		0112			2	2175						
									<u> </u>								
	 								+					1		<u> </u>	
24. Tubing	Record															<u> </u>	
T	Depth Set (M	ID) Pa	acker Depth	(MD)	Si	ze 1	Depth Set	(MD)	Packer De	pth (M	D)	Size	De	pth Set (M	(D)	Packer Depth (N	MD)
2.375		8441															
25. Producii	ng Intervals						26. Perfo	ration Rec	ord								
Fo	ormation		Top		Во	ttom	ļ	Perforated	Interval			Size	N	lo. Holes	₩	Perf. Status	
	H/MESAVE	RDE		5781		9862				O 986			-	3	+		
B)										O 967				3	+		
<u>C)</u> D)	·····									ГО 946 ГО 922		-	+		3		
	racture, Treat	ment, Cen	nent Squeeze	e, Etc.					3043	0 322	<u> </u>				4		
]	Depth Interva	ıl						A	mount an	d Type	of Mat	erial					
	97	19 TO 98	362 91,909	GALS (ELLE	D WATE	R & 152,40	00# 20/40	SAND								
		05 TO 96					R & 85,300										
			465 45,441														
28 Producti	90 ion - Interval		223 82,477	GALS (SELLE	D WATE	R & 406,40	00# 20/40	SAND								
Date First	Test	Hours	Test	Oil		Gas	Water	Oîlo	Gravity	10	Gas		Producti	ion Method			
Produced	Date	Tested	Production	BBL		MCF	BBL	Corr	. API	C	Gravity			El O	WC ED/	OM WELL	
02/14/2008 Choke	02/23/2008 Tbg. Press.	Csg.	24 Hr.	Oil		347.0 Gas	Water	Gas:	Oil	-	Vell Statu	s		FLO	WSTAC	JIVI VVELL	
Size 14/64"	Flwg. 1200 SI		Rate	BBL 15		MCF 347	BBL 42	Rati			PG						
28a. Produc	tion - Interva	l B			1												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL		Gravity . API		ias Gravity		Producti	ion Method			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water	Gas			Well Statu	s				**	
	1 Library	I I Proce	I Late			BALL THE	■ DO I	■ D ^62	•	p p							

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #59077 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28h Prod	luction - Interv	al C				-					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravi	ty		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
28c. Prod	luction - Interva	al D									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
29. Dispo	osition of Gas(S	old, used f	or fuel, vent	ed, etc.)	•			•			
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	rmation (Log) Markers	
Show tests,	all important z including deptle ecoveries.	ones of po	rosity and co	ontents there	eof: Cored in tool open,	ntervals and a flowing and	all drill-stem shut-in pressur	es			
	Formation		Тор	Bottom		Description	ns, Contents, et	c.		Name	Top Meas. Depth
32. Addit	tional remarks (se see the attanation.	include plu	5781 gging proce	9862 edure): led perfora	tion and ad	lditional for	nation marke	r	MA WA CH BU PR MII	REEN RIVER AHOGANY ASATCH IAPITA WELLS ICK CANYON BICE RIVER DDLE PRICE RIVER WER PRICE RIVER	2271 2903 5244 5847 6513 7736 8522 9390
1. Ele 5. Su	e enclosed attac ectrical/Mechai andry Notice for aby certify that	nical Logs	and cement	verification	(2. Geologic 5. Core Analolete and core	lysis	7	DST Re	port 4. Direction	onal Survey
	•	_		Fo			by the BLM V INC., sent to	the Vernal	·		
Name	(please print)	MARY A.	MAESTAS				Title	REGULAT	ORY AS	SISTANT	
Signa	ture	Efecteri	: Submissi	on)M a	up.		Date (03/12/2008	3		
								- <u></u>			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Hoss 32-30 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8823-8941	3/spf
8699-8783	3/spf
8501-8628	3/spf
8185-8399	3/spf
7902-8137	3/spf
7578-7796	3/spf
7339-7471	3/spf
6940-7257	3/spf
6598-6838	3/spf
6119-6190	3/spf
5999-6066	3/spf
5922-5962	3/spf
5781-5829	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8823-8941 43,433 GALS GELLED WATER & 106,900# 20/40 SAND 8699-8783 34,403 GALS GELLED WATER & 81,100# 20/40 SAND 8501-8628 56,537 GALS GELLED WATER & 146,800# 20/40 SAND 8185-8399 43,341 GALS GELLED WATER & 106,100# 20/40 SAND 7902-8137 43,110 GALS GELLED WATER & 108,000# 20/40 SAND 7578-7796 49,998 GALS GELLED WATER & 128,500# 20/40 SAND
8501-8628 56,537 GALS GELLED WATER & 146,800# 20/40 SAND 8185-8399 43,341 GALS GELLED WATER & 106,100# 20/40 SAND 7902-8137 43,110 GALS GELLED WATER & 108,000# 20/40 SAND 7578-7796 49,998 GALS GELLED WATER & 128,500# 20/40 SAND
8185-8399 43,341 GALS GELLED WATER & 106,100# 20/40 SAND 7902-8137 43,110 GALS GELLED WATER & 108,000# 20/40 SAND 7578-7796 49,998 GALS GELLED WATER & 128,500# 20/40 SAND
7902-8137 43,110 GALS GELLED WATER & 108,000# 20/40 SAND 7578-7796 49,998 GALS GELLED WATER & 128,500# 20/40 SAND
7578-7796 49,998 GALS GELLED WATER & 128,500# 20/40 SAND
7339-7471 29,845 GALS GELLED WATER & 50,100# 20/40 SAND
6940-7257 33,727 GALS GELLED WATER & 80,200# 20/40 SAND
6598-6838 37,185 GALS GELLED WATER & 88,200# 20/40 SAND
6119-6190 21,095 GALS GELLED WATER & 48,100# 20/40 SAND
5999-6066 20,858 GALS GELLED WATER & 47,800# 20/40 SAND
5922-5962 24,688 GALS GELLED WATER & 59,300# 20/40 SAND
5781-5829 34,121 GALS GELLED WATER & 82,460# 20/40 SAND

Perforated the Lower Price River from 9719-20', 9725-26', 9739-40', 9758-59', 9776-77', 9792-93', 9811-12', 9821-22', 9828-29', 9853-54', 9857-58' & 9861-62' w/ 3 spf.

Perforated the Lower Price River from 9505-07', 9513-14', 9523-24', 9569-70', 9594-95', 9607-08', 9611-12', 9651-53', 9665-66' & 9670-71' w/ 3 spf.

Perforated the Lower/Middle Price River from 9292-93', 9295-96', 9318-19', 9323-24', 9384-86', 9399-9400', 9405-06', 9420-21', 9453-54' & 9464-65' w/ 3 spf.

Perforated the Middle Price River from 9045-46', 9055-56', 9080-81', 9088-89', 9102-03', 9135-36', 9152-53', 9160-61', 9178-79', 9189-90', 9207-08' & 9222-23' w/ 3 spf.

Perforated the Middle/Upper Price River from 8823-24', 8833-34', 8840-41', 8849-50', 8856-57', 8881-82', 8892-93', 8905-06', 8919-20', 8932-33', 8936-37' & 8940-41' w/ 3 spf.

Perforated the Middle Price River from 8699-8700', 8703-04', 8709-10', 8719-20', 8726-27', 8732-33', 8737-39', 8750-51', 8768-70' & 8782-83' w/ 3 spf.

Perforated the Middle Price River from 8501-02', 8505-06', 8531-32', 8537-38', 8550-51', 8557-58', 8567-68', 8575-76', 8591-92', 8597-98', 8621-22' & 8627-28' w/ 3 spf.

Perforated the Upper Price River from 8195-96', 8219-20', 8225-26', 8237-38', 8245-46', 8266-67', 8284-85', 8288-89', 8382-84', 8389-90' & 8398-99' w/ 3 spf.

Perforated the Upper Price River from 7902-03', 7920-21', 7935-36', 7958-59', 7978-79', 8023-24', 8052-53', 8091-92', 8101-02', 8115-16', 8120-21' & 8136-37' w/ 3 spf.

Perforated the North Horn/Upper Price River from 7578-79', 7587-88', 7620-21', 7635-36', 7643-44', 7650-51', 7690-91', 7696-97', 7735-36', 7779-80', 7791-92' & 7795-96' w/ 3 spf.

Perforated the North Horn from 7339-40', 7362-63', 7382-83', 7390-91', 7403-04', 7424-25', 7438-39', 7442-43', 7461-62', 7465-66' w/ 7470-71' w/ 3 spf.

Perforated the Ba/North Horn from 6940-41', 6969-70', 7025-26', 7057-58', 7104-05', 7170-71', 7174-75', 7186-87', 7199-7200', 7223-24', 7233-34' & 7256-57' w/ 3 spf.

Perforated the Ba from 6598-99', 6601-02', 6607-08', 6622-23', 6645-46', 6680-81', 6683-84', 6741-42', 6754-55', 6790-91', 6812-13' & 6837-38' w/ 3 spf.

Perforated the Ca from 6119-20', 6138-39', 6151-52', 6161-62' & 6182-90' w/ 3 spf.

Perforated the Ca from 5999-6002', 6010-11', 6014-15', 6018-19', 6045-48', 6053-54' & 6055-56' w/ 3 spf.

Perforated the Ca from 5922-24', 5946-47' & 5953-62' w/ 3 spf.

Perforated the Pp from 5781-83', 5804-08', 5817-21' & 5827-29' w/ 3 spf.

52. FORMATION (LOG) MARKERS

SEGO	9943

STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well name and	number: HOS	S 32-30		· · · · · · · · · · · · · · · · · · ·			
API number: 4	304738701						
Well Location:	QQ <u>LOT3</u> Sec	tion 30 T	ownship 8S Rar	nge <u>23E</u> Cou	nty UINTAH		
Well operator:	EOG						
Address:	1060 E HWY	10		<u> </u>			
	city VERNAL		state UT zip 8407	<u>′8</u> Ph	one: (435) 781-91	11	
Orilling contrac	tor: CRAIGS F	OUSTABOU	T SERVICE				
Address:	PO BOX 41						
	city JENSEN		state UT zip 8403	 ³⁵ Ph	one: <u>(435)</u> 781-13	67	
Water encount	ered (attach ad						
·		:	· · · · · · · · · · · · · · · · · · ·	.AF	QUAL	ITV .	¬ · · · · · · · · · ·
	DEP FROM	ТО	VOLUI (FLOW RATE ((FRESH OF		
	2,310	2,330	NO FLO		NOT KN	IOWN	
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	: . :						
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						<u> </u>	
							4
Formation tops (Top to Bottom)		<u> </u>	2		3	<u> </u>	
	. 4 : 		5 _		6		
	7		8 _		9		
	10:		11 _		12	· · · · · · · · · · · · · · · · · · ·	
f an analysis h	as been made	of the water	encountered, please	attach a copy o	of the report to this	form.	
r arr arranyolo r	ido boon mado	or and water	ini ini				
I hereby certify the	nat this report is tr	ue and comple	te to the best of my know	wledge.			
NAME (PLEASE PRIN	Mary A. Mae	stas	· · · · · · · · · · · · · · · · · · ·	TITLE Reg	ulatory Assistant	· .	
,		-		-		_	

(5/2000)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-013
Expires: July 31, 201

SUNDRY Do not use this abandoned well SUBMIT IN TRI 1. Type of Well Oil Well Gas Well Ott 2. Name of Operator EOG RESOURCES INC 3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202 4. Location of Well (Footage, Sec., T) Sec 30 T8S R23E NWSW 205 40.08211 N Lat, 109.37719 W	5. Lease Serial No. UTU61400 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. HOSS 32-30 9. API Well No. 43-047-38701 10. Field and Pool, or Exploratory NATURAL BUTTES/WASATCH/MV 11. County or Parish, and State UINTAH COUNTY, UT						
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
□ Subsequent Report □ Final Abandonment Notice 13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EOG Resources, Inc. requests for the referenced location.	ally or recomplete horizontally, k will be performed or provide operations. If the operation re bandonment Notices shall be fil and inspection.)	New Plug Plug Plug nt details, include give subsurface the Bond No. or sults in a multipled only after all	cture Treat v Construction g and Abandon g Back ing estimated startir locations and measin file with BLM/BL e completion or rec requirements, include	Reclam Recomp Recomp Water I g date of any p ured and true via A. Required su completion in a ding reclamatio the reserve p Accept Utah D Oil, Gas	plete rarily Abandon Disposal roposed work and approx ertical depths of all pertin bsequent reports shall be new interval, a Form 3160 n, have been completed, a	ent markers and zones. filed within 30 days 0-4 shall be filed once	
14. I hereby certify that the foregoing is		#60607 varifies	I by the DI M Wel	Ulnformation	System		_
	Electronic Submission for EOG	#60627 verified RESOURCES	I by the BLM We INC, sent to the	II Information Vernal	System		
Name(Printed/Typed) MARY A.	MAESTAS		Title REGUI	LATORY AS	SISTANT		_
Signature (S	bmission A		Date 06/04/2	2008			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of the co	itable title to those rights in the		Title Office			Date	_
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe	erson knowingly and	d willfully to m	ake to any department or	agency of the United	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



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SUNDRY NOTICES AND REPORTS ON WELLS to not use this form for proposals to drill or to re-enter an

FORM APPRO	VED
OMB NO. 1004	-013
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5. Lease Serial No. UTU61400

Do not use thi abandoned wei	is form for proposals to drill or to II. Use form 3160-3 (APD) for suc	re-enter an ch proposals.	(5. If Indian, Allottee o	or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instructions on	reverse side.		7. If Unit or CA/Agre	ement, Name and/or No.		
Type of Well Oil Well	ner			3. Well Name and No. HOSS 32-30			
2. Name of Operator EOG RESOURCES, INC.		ZIE THACKER ER@EOGRESOURC	HACKER 9. API Well No. 43-047-38701				
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		e No. (include area code 3-781-9145	e)	10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		-	11. County or Parish,	and State		
Sec 30 T8S R23E NWSW 208 40.08211 N Lat, 109.37719 W				UINTAH COUN	ITY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO INDICA	ATE NATURE OF	NOTICE, REF	PORT, OR OTHE	R DATA		
TYPE OF SUBMISSION		ТҮРЕ С	OF ACTION				
☐ Notice of Intent	☐ Acidize ☐	Deepen	□ Production	n (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing ☐	Fracture Treat	🛛 Reclamati	on	■ Well Integrity		
Subsequent Report	☐ Casing Repair ☐	New Construction	☐ Recomple	te	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans ☐	Plug and Abandon	□ Temporar	ily Abandon			
	☐ Convert to Injection ☐	Plug Back	■ Water Dis	Disposal roposed work and approximate duration thereof.			
Stockpiled topsoil was spread	junk was removed from the location over the pit area and broadcast set then walked down with a cat. Inte	eded with the pres	cribed seed				
4. I hereby certify that the foregoing is	true and correct. Electronic Submission #66342 ver	ified by the BLM We	ell Information S e Vernal	ystem			
Name (Printed/Typed) MICKENZ	IE THACKER		ATIONS CLER	K			
Simulation of the second	Apprist ACUM.	Date 01/14/	2000				
Signature VV	THIS SPACE FOR FEDE	• • •		E			
					D-40		
Approved By	d Annua al colt and a fine	Title			Date		
nditions of approval, if any, are attache tify that the applicant holds legal or eq ich would entitle the applicant to condu	 d. Approval of this notice does not warran sitable title to those rights in the subject lea not operations thereon. 	t or se Office					
tle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for a statements or representations as to any mat	ny person knowingly an ter within its jurisdiction	nd willfully to maken.	e to any department or	agency of the United		

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **